

Title of Invention
Comfort Slide Seat Belt Positioner

Remark: Substitute Specifications

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Remark: Substitute specifications does not contain any new material.

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Description

TECHNOLOGY:

The present invention relates to three-point seat belts used in automobiles, trucks, and airplanes. A one piece clear plastic embodiment that is designed to hold both sections of a three-point seat belt together as shown in reference to drawings FIG 1- 4.

BACKGROUND ART:

The embodiment is 2" tall x 2" wide x 3/16" thick. The 3/16" opening is the channel that the two sections of the three point seat belt are placed in when installing it, as shown in FIG 1- 4. This style of seat belt accessory has no parts connected to the embodiment that could cause injury to the user in case of accident, such as handles or hinges etc. The device disclosed in Pat. No. 594122656 is an embodiment that has a handle on the outside of the embodiment. This handle could cause injury to the user by way of cutting them if in the case of an accident. The comfort slide embodiment is flat and smooth which offers a better ride when buckled up.

Summary of Invention

The comfort slide allows the user to slide both the upper cross over and lower lap sections into the accessory. The user of the three-point seat belt assembly can now position the crossover section away from their neck, by sliding the accessory away from the locking device. Moving the accessory away from the locking device changes the angle to the position of the user when buckling up, allowing them to ride in comfort. The plastic accessory is a one-piece unit. Reference 1 in (Fig 1) shows a 3 dimensional view of the comfort slide seat belt accessory. Reference 2 in (Fig) 2 shows the end of the comfort slide, with reference #4 showing the insert channel for the seat belts. Reference #3 in (Fig 3) shows the front side. Reference #4 in (FIG 4) is the channel that allows the user to slide the sections of the seat belts into the plastic embodiment this keeps both sections together when buckled up.